PTO/SB/08a (07-09)
Approved for use through 07/31/2012, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Sheet 1 of 2				Attorney Docket No: 990	486D1	
				Examiner Name	Saba Tsegaye	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Art Unit	2467	
			NT	First Named Inventor	PETER J. BLACK	
				Filing Date	2003-09-10	
				Application Number	10/659,831	
Substitute for form 1449/PTO		Complete if Known				

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2(if} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
Examiner Initials*	Cite No. ¹	Country Code ³⁻ Number ⁴⁻ Kind Code ⁵ (if known)				
	001	JP10094041	04-10-1998	N T T IDO TSUSHINMO KK.		×
	002	JP11331124	11-30-1999	MATSUSHITA ELECTRIC IND CO LTD.		×

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2	

EXAMINER SIGNATURE DATE CONSIDERED

"EXAMINE: Initial Indexense considered, whether or not obtain in conformance with MPEP 609. Draw line through claiston in fair in conformance and not considered inclined copy of this form with these communication to applicant. Applicant is unique colonic designation communic (potential).

See Kinds Codes 0USPTO Patent Documents at www uspix opv or MPEP 901.04, Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), a For Japanese patent document, be indication of the year of the regin of the Emperor must procedule the serial number of the patent document, by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible - Applicant is to place a check mark here if English language. Translation is attained in children of information is required to obtain or retain a being of the public which is to file (and by the USPTO to process) an application. Certifichritally is governed by 35 CR.12 and 37 CPH.1.1.8. This collection is estimated to take 2 hours to complete, including general groups and unitarity of the public value of the USPTO. The will have depended upper and the USPTO. The WIRD group on the including composition of the Vision of the USPTO. The will have depended upon the including composition of the USPTO. The will have depended upon the including composition of the USPTO. The will have depended upon the including composition of the USPTO. The WIRD will have depended upon the including composition of the USPTO. The WIRD COMPOSITION of